

California OES Weather Threat Briefing

Thursday, April 14, 2022
9:00 AM PDT

Day 1 (Thursday): Gusty west to southwest winds of 30 to 50 mph will be noted across the Sierra Nevada Mountains and Modoc Plateau today. Snow will continue across the mountains of northern California today, with some impacts to travel possible.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



CALIFORNIA WEATHER IMPACTS

04/14/22 - 04/20/22

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	Inland	Inland	Inland				
Snow	Inland	Inland (Late Day)	Inland		Inland		
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

WEATHER KEY POINTS

04/14/22 - 04/20/22

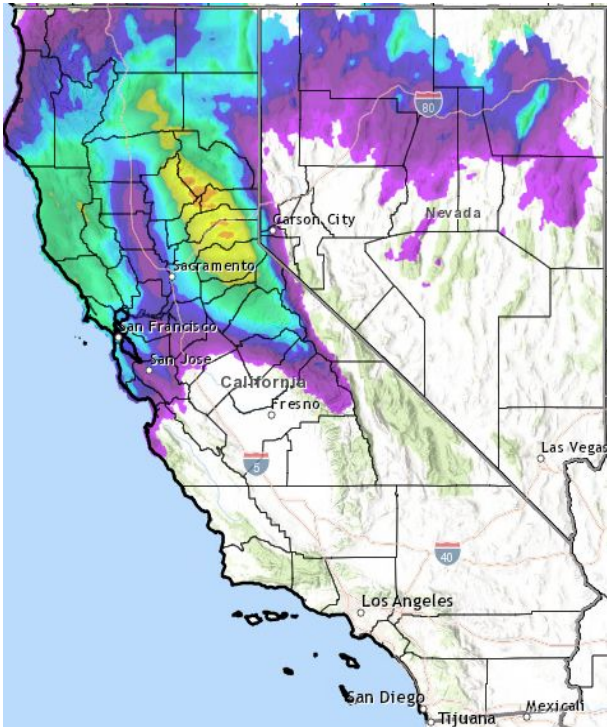
Thursday - Wednesday

- A cooler and wetter weather pattern will remain in place across northern California through the weekend, with several additional rounds of rain and mountain snow expected
 - Snow levels in northern California will rise to 4,500 to 5,500 feet through late week and the weekend
 - Locally heavy snow is likely at times for the northern and central Sierra and northern California mountains, with impacts to travel possible
 - The periods of heaviest and most widespread precipitation look to be through Thursday and again late Friday into Saturday
 - No significant runoff issues are currently expected, with much of the precipitation being very beneficial
- Several rounds of gusty west to southwest winds will be seen along and east of the Sierra as well as the northern California mountains and Modoc Plateau through Saturday
 - Gusts of 35 to locally 55+ mph are expected
 - Minor tree damage is possible
- Southern California will remain dry through the weekend, while some additional precipitation could return to northern parts of the state early next week

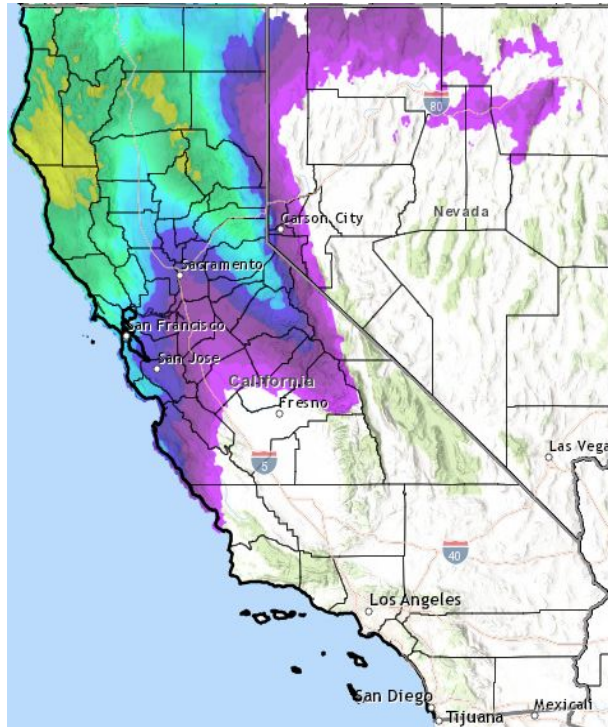


PRECIPITATION FORECAST

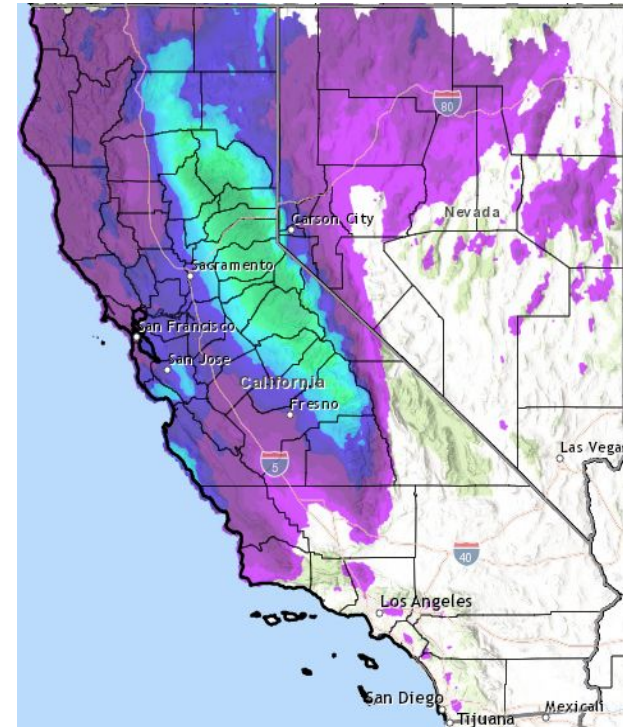
04/14/22 - 04/16/22



Thursday



Friday



Saturday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

04/19/22 - 04/27/22

6-10 Day Outlook (April 19 - April 23)

Temperatures

- Below normal temperatures are favored for northern California, with above normal temperatures favored for far southern California

Precipitation

- Above normal precipitation is favored for the northern two-thirds of California, with near normal precipitation favored for southern California

8-14 Day Outlook (April 21 – April 27)

Temperatures

- Below normal temperatures are slightly favored for much of the state

Precipitation

- Above normal precipitation is slightly favored for the northern half of California, with near normal precipitation favored for the southern half of the state



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

